Call to Order

Welcome

Review of UPCC November 14, 2019 Minutes

Curriculum Review

UNIVERSITY COLLEGE

Department of First-Year and Transition Studies
- TS 4490 Special Topics in Transition Studies

COLES COLLEGE

- BUSA 2150 (Prereq/Coreq)
- BUSA 3150 (Prereq/Coreq)

School of Management, Entrepreneurship, and Hospitality

Hospitality Management, BBA (New Major)
- HGMT 4100 Hospitality Marketing and Revenue Management (New Courses)
- HGMT 3500 Guest Service Management (New Course)
- HGMT 3300 Introduction to Hospitality (New Course)
- HGMT 3397 Work Experience in Hospitality Management (New Course)
- HGMT 4300 Hotel Management and Operations (New Course)
- HGMT 4490 Special Topics in Hospitality Management (New Course)
- HGMT 4500 Strategic Analytics for Hospitality Managers (New Course)

This proposal relies on existing courses which are also being submitted for revision so they are inclusive of HGMT.
WELLSTAR COLLEGE OF HEALTH AND HUMAN SERVICES

Department of Health Promotion and Physical Education

New Degree Program – Integrated Health Sciences (IHS), BS
- IHS 2100 Introduction to Health Sciences and Professions
- IHS 3240 Fundamentals of Behavioral Health Care
- IHS 4445 Healthcare Innovation
- IHS 4760 Integrated Health Care Capstone (New Course)
- IPE 4413 Interprofessional Care and Collaboration (New Course)
- ECON 3478 Economics of Healthcare (New Course)
- PHE/NURS 3330 Health Systems and Health Policy (Crosslist)

This proposal relies on existing courses which are also being submitted for revision so they are inclusive of IHS.

Department of Health Promotion and Physical Education
- HPE 1010 Beginning Flag Football (New Course)
- Batch form (Prereq/Coreq)
  - HPE 2140
  - HPE 2350
  - HPE 3300
  - HPE 3600
  - PHE 2100
  - PHE 2900
  - PHE 4490
- WELL 2000 Foundations for Health and Wellness (New Course)

Department of Exercise Science and Sport Management
- ES 2200 Safety Training for the Fitness Professional (Description, Prereq/Coreq)
- ES 2500 Principles of Nutrition (Prereq/Coreq)
- ES 4900 Senior Seminar in Exercise Science (Prereq/Coreq)
- SM 2200 History and Contemporary Aspects of Sport (Description, Prereq/Coreq)
- SM 2300 Legal Aspects of Sports (Prereq/Coreq)
- SM 2400 Sports Information and Media (Prereq/Coreq)
- SM 3100 Sports Sociology and Psychology (Description, Prereq/Coreq)
- SM 3200 Leadership and Management of Sport Organizations (Prereq/Coreq)
- SM 3300 Sport Event Management (Prereq/Coreq)
- SM 3400 Sport Facility Design and Management (Prereq/Coreq)
- SM 3500 Sponsorship and Fundraising in Sport (Prereq/Coreq)
- SM 3600 Sports Broadcasting (Prereq/Coreq)
- SM 3700 International Sport Governance (Prereq/Coreq)
- SM 3900 Foundations of Recreation and Leisure (Prereq/Coreq)
- SM 3398 Internship (Prereq/Coreq, Credit Hours, Grade Mode)
- SM 4200 Recreation Programming (Prereq/Coreq)
- SM 4300 Commercial Recreation and Tourism (Prereq/Coreq)
- SM 4400 Directed Study (Prereq/Coreq)
- SM 4600 Research Methods in Sport Management (Prereq/Coreq)
- SM 4650 Sports Analytics (Prereq/Coreq)
- SM 4700 Sports Economics (Prereq/Coreq) – Needs ECON 2106 course not at UPCC
- SM 4800 Sports Finance (Prereq/Coreq)
- SM 4950 Senior Internship in Sport Management (Prereq/Coreq, Credit Hours, Grade Mode)

COLLEGE OF SCIENCE AND MATH

Department of Chemistry and Biochemistry
- CHEM 3010 Medicinal Chemistry (Prereq/Coreq)
- CHEM 3800 Forensic Analytical Chemistry (Prereq/Coreq)

SOUTHERN POLYTECHNIC COLLEGE OF ENGINEERING AND ENGINEERING TECHNOLOGY

Department of Electrical Engineering Technology
- ECET 3398 Internship (Grade Mode)

Department of Electrical Engineering
- Biomedical Engineering Minor (New Minor)
  - ENGR 3410 Fundamentals of Biomedical Engineering (New Course)
  - ENGR 3411 Biomechanics for Engineers (New Course)
  - ENGR 3412 Biomedical Circuit Applications (New Course)
  - ES 2300 Medical Terminology (Prereq/Coreq)

COLLEGE OF THE ARTS

Department of Dance
- Dance, B.A. (Change to Major)
  - Catalog Description
  - Area F/Lower Division Requirements
  - Program Requirements
  - Electives

- DANC 2290 Special Topics in Dance (New Course)
- DANC 3000 Musical Theatre Dance: Styles I (Prereq/Coreq)
- DANC 3100 Ballet I: Classical Dance Technique (Prereq/Coreq)
• DANC 3200 Jazz Dance: Styles I (Prereq/Coreq)
• DANC 3300 Modern Dance I: Contemporary Dance Technique (Prereq/Coreq)
• DANC 3500 Pas de Deux/Pointe (Prereq/Coreq)
• DANC 3600 Dance Improvisation (Prereq/Coreq)
• DANC 3700 Body Conditioning and Somatics (Prereq/Coreq)
• DANC 4500 Choreography II (Prereq/Coreq)
• DANC 4900 Senior Project (Prereq/Coreq)

• Batch Form (Prereq/Coreq)
  o DANC 3001
  o DANC 3110
  o DANC 3210
  o DANC 3310

**COLLEGE OF HUMANITIES AND SOCIAL SCIENCES**

**Department of English**

• English, B.A.
  o Area F/Lower Division Requirements
  o Program Requirements

• ENGL 3342 Topics in Native American Literature (New Course)
• ENGL 4360 American Literature Before 1800 (Description, Prereq/Coreq)
• ENGL 4370 Medieval Literature (Title, Description, Prereq/Coreq)
• ENGL 4372 British Renaissance Literature (Description, Prereq/Coreq)
• ENGL 4374 Restoration and Eighteenth-Century Literature (Title, Description, Prereq/Coreq)
• ENGL 4380 World Literature Before 1800 (Description, Prereq/Coreq)
• ENGL 4460 19th-Century American Literature (Description, Prereq/Coreq)
• ENGL 4470 19th-Century British Literature (Description, Prereq/Coreq)
• ENGL 4480 19th-Century World Literature (Description, Prereq/Coreq)
• ENGL 4560 20th-Century and 21st-Century American Literature (Title, Description, Prereq/Coreq)
• ENGL 4570 20th-Century and 21st-Century British Literature (Title, Description, Prereq/Coreq)
• ENGL 4580 20th-Century and 21st-Century World Literature (Title, Description, Prereq/Coreq)

• Batch Form (Prereq/Coreq)
  ENGL 2145
  ENGL 2160
  ENGL 2172
  ENGL 2174
  ENGL 3230
  ENGL 3232
  ENGL 3320
  ENGL 3322
  ENGL 3324
  ENGL 3330
  ENGL 3340
  ENGL 3350
  ENGL 3360
  ENGL 3400
  ENGL 3500
  ENGL 3600
  ENGL 3600
  ENGL 4240
  ENGL 4340
  ENGL 4401
  FILM 3200
• FILM 4200 Theory-Based Studies in Film (Prereq/Coreq)

• Professional Writing Minor (Change to Minor)
  o Catalog Description
  o Program Requirements

• WRIT 3151 Digital Storytelling (New Course)
• WRIT 3125 Interactive Narrative & Games (New Course)
• WRIT 3152 Digital Community Engagement (New Course)
• WRIT 3210 Graphic Storytelling (New Course)
• WRIT 3650 Introduction to Literacy Studies (New Course)
• WRIT 3810 Research Methods for Writers (New Course)

• Language and Literary Studies Minor
  o Catalog and Program Requirements

• Linguistics Minor
  o Catalog
  o Program Requirements

• LING 3760 World Englishes (New Course)

**Department of History and Philosophy**

• History, BA
  o Area F/Lower Division Requirements
  o Program Requirements
  o Electives
• HIST 4555 Topics in European Culture (New Course)
• HIST 2270 Introduction to Themes in History (Course Discontinuation)
• HIST 2271 Introduction to the History Profession (Course Discontinuation)
• HIST 2275 Local History Research (Course Discontinuation)
• HIST 3337 Greek and Roman History (Course Description)
• HIST 4373 Modern India and South Asia (New Course)
• HIST 4374 History of Ancient and Medieval India (New Course)
• HIST 4375 Themes in Asian History (New Course)
• HIST 4441 The Holy Roman Empire (New Course)
• HIST 4475 War and Revolution in Southeast Asia (Course Discontinuation)
• HIST 4501 Ancient Greece (New Course)
• HIST 4502 Ancient Rome (New Course)
• HIST 4503 Twilight Of Antiquity (New Course)
• HIST 4760 Age of Imperialism (New Course)
• BATCH (Prereq/Coreq)
  o HIST 3366
  o HIST 3367
  o HIST 3333
  o HIST 3335
  o HIST 3334
  o HIST 3358

• BATCH (Prereq/Coreq)
  o HIST 4204
  o HIST 4410
  o HIST 4490
  o HIST 4905
  o HIST 4426

• PHIL 2010 Introduction to Philosophy (New Course for General Education)

COLLEGE OF HUMANITIES AND SOCIAL SCIENCES

School of Government and International Affairs
• International Affairs, BA
  o Program Requirements
• International Affairs Minor
  o Program Requirements
  o Lower Division/Area F
  o Electives
• International Law Certificate – Embedded (New Certificate)

• POLS 4461 International Nongovernmental Organizations (New Course)

COLLEGE OF COMPUTING AND SOFTWARE ENGINEERING

Department of Computer Science

• Computer Science B.S.
  o Area F/Lower Division Requirements
  o Concentration or Track (Addition, deletion or modification
  o Electives
• Computer Science Minor
  o Catalog Description
  o Program Requirements
  o Program Credit Hour Total

• ACST 3510 Computer Architecture from Foundations to Cloud (Credit Hour Distribution)
• CS 4422 Information Retrieval (New Course)
• CS 3305 Data Structures (Prereq/Coreq, Teaching Modality)
• CS 3305L Data Structures Lab (Course Discontinuation)
• CS 3410 Introduction to Database Systems (Course Description and Teaching Modality)
• CS 3502 Operating Systems (Course Description, Prereq/Coreq)
• CS 3503 Computer Organization and Architecture
• CS 3503L Computer Organization and Architecture Lab (Course Discontinuation)
• CS 3622 Fundamentals of Data Communications (New Course)
• CS 3626 Cryptography (New Course)
• CS 3642 Artificial Intelligence (Course Number, Prereq/Coreq, Teaching Modality)
• CS 4265 Big Data Analytics (Prereq/Coreq, Teaching Modality)
• CS 4267 Machine Learning (Course Description, Prereq/Coreq, Teaching Modality)
• CS 4270 Intelligent Systems in Bioinformatics (Prereq/Coreq, Teaching Modality)
• CS 4277 Deep Learning (New Course)
• CS 4306 Algorithm Analysis (Course Description, Prereq/Coreq, Teaching Modality)
• CS 4308 Concepts of Programming Languages (Prereq/Coreq, Teaching Modality)
• CS 4322 Mobile Software Development (Prereq/Coreq, Teaching Modality)
• CS 4412 Data Mining (Prereq/Coreq, Teaching Modality)
• CS 4422 Information Retrieval (New Course)
• CS 4492 Undergraduate Research (New Course)
• CS 4493 Research Seminar (New Course)
• CS 4504 Parallel and Distributed Computing (Title, Description, Prereq/Coreq, Teaching Modality)
• CS 4512 Systems Programming (Prereq/Coreq, Teaching Modality)
• CS 4522 HPC & Parallel Programming (Prereq/Coreq, Teaching Modality)
• CS 4523 Programming Massively Parallel Processors (Prereq/Coreq, Teaching Modality)
• CS 4524 Cloud Computing (Prereq/Coreq, Teaching Modality)
• CS 4612 Software Security (Title, Description, Prereq/Coreq, Teaching Modality)
• CS 4622 Computer Networks (Prereq/Coreq, Teaching Modality)
• CS 4626 Computer and Network Security (New Course)
• CS 4632 Modeling and Simulation (Prereq/Coreq, Teaching Modality)
• CS 4720 Internet Programming (Prereq/Coreq, Teaching Modality)
• CS 4722 Computer Graphics and Multimedia (Prereq/Coreq, Teaching Modality)
• CS 4732 Machine Vision (Description, Prereq/Coreq, Teaching Modality)
• CS 4742 Natural Language Processing (New Course)
• CS 4850 Computer Science Senior Project (Prereq/Coreq)

**Department of Software Engineering and Game Development**

• CSE 1321 Programming and Problem Solving I (Prereq/Coreq)
• CSE 1322 Programming and Problem Solving II (Prereq/Coreq)
• CSE 2300 Discrete Structures for Computing (Prereq/Coreq)
• CSE 3153 Database Systems (Prereq/Coreq)

• Software Engineering, BSSWE
  o Area F/Lower Division
  o Electives
  o Program Credit Hour Total Hours
• SWE Minor

• SWE 3623 Software Systems Requirements (Prereq/Coreq)
BAGWELL COLLEGE OF EDUCATION

Department of Secondary and Middle Grades Education

- EDMG 3300 Success in the Middle: Adolescent Development and Advocacy (Course Description, Prerq/Coreq, Credit Hours)
- EDMG 3350 Planning, Instructin, and Assessment in the Middle Grades (Prerq/Coreq, Credit Hours)
- EDMG 4411 Seminar in Middle Grades Education (Credit Hours/Teaching Modality)
- EDMG 4650 Yearlong Clinical Experience I (Description, Prerq/Coreq, Credit Hours)
- EDRD 3330 Methods and Materials for Middle Grades Content Area Reading and Writing (Description, Prerq/Coreq, Credit Hours)
- EDSM 3000K Survey of Life Science (Prerq/Coreq, Credit Hours)
- EDSM 3360 Classroom Management in the Middle Grades and Education (Description, Prerq/Coreq, Credit Hours)

- Middle Grades Education, BS (Language Arts, Mathematics, Science and Social Studies Concentration)
  - Area F/Lower Division
  - Concentrations or Tracks
  - Electives
  - Program Credit Hour Total

- MAED 1190 Calculus for Middle Grades Teachers (New Course)
- MAED 2390 Introduction to Mathematical Systems (Prefix, Number, Prerq/Coreq)
- MAED 3295 Mathematics for Middle Grades and Secondary Teachers (Prerq/Coreq)
- MAED 3395 Geometric Proofs and Applications (Prerq/Coreq)
- MAED 3495 Advanced Perspectives on School Mathematics (Prerq/Coreq)

Reminders:
UPCC
December 5, 2019
12:30 PM – 2:00 PM
Engineering Technology Center, Room q106
Marietta Campus